

App. Ser. No. 10/608,008

Amendment dated January 23, 2007

Reply to final Office action of Oct. 23, 2006

Docket No. AB-1581-1C US
(Ref. No. LW5007US (CPA)(CA))RECEIVED
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Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the Application:

Listing of Claims:

1. – 44. (cancelled)

45. (previously presented) A display device, comprising:

a mold frame comprising an upper surface, a lower surface and a side surface;

a display panel mounted on the upper surface of the mold frame;

a flexible printed circuit (FPC) attached to the display panel and having a driver integrated circuit (IC) directly mounted thereon; and,

a groove formed on the lower surface of the mold frame, the groove receiving the driver IC when the FPC is bent toward the lower surface of the mold frame.

46. – 50. (cancelled)

51. (previously presented) A display device, comprising:

a mold frame;

an inverter attached on the mold frame and having a first connector;

a display panel disposed on an upper surface of the mold frame;

a printed circuit board (PCB) having a second connector at an end thereof;

a flexible printed circuit (FPC) coupled between the display panel and the PCB,

wherein the first connector and the second connector are engaged for electrically connecting the inverter and the printed circuit board by bending the FPC to attach the PCB on a lower surface of the mold frame.

52. (previously presented) The display device of claim 51, wherein:

the flexible printed circuit (FPC) has a driver integrated circuit (IC) disposed thereon;

and,

the mold frame has a groove formed on a lower surface thereof in which the driver IC is received when the FPC is bent toward the lower surface of the mold frame.

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53. (previously presented) The display device of claim 51, further comprising:
a lamp unit received in the mold frame and having a lamp wire connected thereto; and,
a fixing unit for fixing the lamp wire to the mold frame.

54. (previously presented) The display device of claim 53, wherein the mold frame comprises a lamp unit receiving portion integrally formed at an edge thereof for receiving the lamp unit.

55. (previously presented) The display device of claim 54, wherein the lamp wire fixing unit is integrally formed in the lamp unit receiving portion.

56. (previously presented) The display device of claim 55, wherein the lamp wire fixing unit comprises a plurality of fixing ribs.

57. (previously presented) The display device of claim 56, wherein the fixing ribs are formed alternately at opposite edges of an end portion of the lamp unit receiving portion.